

# Kathryn A Birnie

## List of Publications by Year in descending order

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Version: 2024-02-01

74  
papers

3,116  
citations

172457

29  
h-index

175258

52  
g-index

77  
all docs

77  
docs citations

77  
times ranked

3555  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring self-compassion and empathy in the context of mindfulness-based stress reduction (MBSR). <i>Stress and Health</i> , 2010, 26, 359-371.	2.6	410
2	Psychological interventions for needle-related procedural pain and distress in children and adolescents. <i>The Cochrane Library</i> , 2020, 2020, CD005179.	2.8	256
3	Systematic Review and Meta-Analysis of Distraction and Hypnosis for Needle-Related Pain and Distress in Children and Adolescents. <i>Journal of Pediatric Psychology</i> , 2014, 39, 783-808.	2.1	199
4	Recommendations for selection of self-report pain intensity measures in children and adolescents: a systematic review and quality assessment of measurement properties. <i>Pain</i> , 2019, 160, 5-18.	4.2	195
5	Psychological interventions for needle-related procedural pain and distress in children and adolescents. <i>The Cochrane Library</i> , 2013, , CD005179.	2.8	150
6	Hospitalized Children Continue to Report Undertreated and Preventable Pain. <i>Pain Research and Management</i> , 2014, 19, 198-204.	1.8	132
7	Delivering transformative action in paediatric pain: a Lancet Child & Adolescent Health Commission. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 47-87.	5.6	132
8	Psychological benefits for cancer patients and their partners participating in mindfulness-based stress reduction (MBSR). <i>Psycho-Oncology</i> , 2010, 19, 1004-1009.	2.3	105
9	Sex differences in experimental pain among healthy children: A systematic review and meta-analysis. <i>Pain</i> , 2014, 155, 983-993.	4.2	99
10	The psychology of chronic post-surgical pain: new frontiers in risk factor identification, prevention and management. <i>British Journal of Pain</i> , 2017, 11, 169-177.	1.5	96
11	Offspring of parents with chronic pain. <i>Pain</i> , 2015, 156, 2256-2266.	4.2	85
12	Commercially Available Smartphone Apps to Support Postoperative Pain Self-Management: Scoping Review. <i>JMIR MHealth and UHealth</i> , 2017, 5, e162.	3.7	75
13	Contemporary Use of the Cold Pressor Task in Pediatric Pain Research: A Systematic Review of Methods. <i>Journal of Pain</i> , 2012, 13, 817-826.	1.4	64
14	Usability Testing of an Interactive Virtual Reality Distraction Intervention to Reduce Procedural Pain in Children and Adolescents With Cancer. <i>Journal of Pediatric Oncology Nursing</i> , 2018, 35, 406-416.	1.5	58
15	Mechanisms of distraction in acute pain perception and modulation. <i>Pain</i> , 2017, 158, 1012-1013.	4.2	57
16	Using the MEDiPORT humanoid robot to reduce procedural pain and distress in children with cancer: A pilot randomized controlled trial. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27242.	1.5	56
17	A comprehensive categorical and bibliometric analysis of published research articles on pediatric pain from 1975 to 2010. <i>Pain</i> , 2016, 157, 302-313.	4.2	49
18	Procedural Preparation and Support as a Standard of Care in Pediatric Oncology. <i>Pediatric Blood and Cancer</i> , 2015, 62, S694-723.	1.5	47

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19	Dyadic analysis of child and parent trait and state pain catastrophizing in the process of children's pain communication. <i>Pain</i> , 2016, 157, 938-948.	4.2	47
20	Guidance on authorship with and acknowledgement of patient partners in patient-oriented research. <i>Research Involvement and Engagement</i> , 2020, 6, 38.	2.9	47
21	When does pain matter? Acknowledging the subjectivity of clinical significance. <i>Pain</i> , 2012, 153, 2311-2314.	4.2	45
22	The Cold Pressor Task: Is it an Ethically Acceptable Pain Research Method in Children?. <i>Journal of Pediatric Psychology</i> , 2011, 36, 1071-1081.	2.1	44
23	A practical guide and perspectives on the use of experimental pain modalities with children and adolescents. <i>Pain Management</i> , 2014, 4, 97-111.	1.5	43
24	Partnering For Pain: a Priority Setting Partnership to identify patient-oriented research priorities for pediatric chronic pain in Canada. <i>CMAJ Open</i> , 2019, 7, E654-E664.	2.4	43
25	Core outcome set for pediatric chronic pain clinical trials: results from a Delphi poll and consensus meeting. <i>Pain</i> , 2021, 162, 2539-2547.	4.2	42
26	iCanCope PostOp: User-Centered Design of a Smartphone-Based App for Self-Management of Postoperative Pain in Children and Adolescents. <i>JMIR Formative Research</i> , 2019, 3, e12028.	1.4	41
27	Psychological Interventions for Vaccine Injections in Children and Adolescents. <i>Clinical Journal of Pain</i> , 2015, 31, S72-S89.	1.9	38
28	State Versus Trait: Validating State Assessment of Child and Parental Catastrophic Thinking About Children's Acute Pain. <i>Journal of Pain</i> , 2017, 18, 385-395.	1.4	34
29	Child and parent pain catastrophizing and pain from presurgery to 6 weeks postsurgery: examination of cross-sectional and longitudinal actor-partner effects. <i>Pain</i> , 2017, 158, 1886-1892.	4.2	31
30	Simple Psychological Interventions for Reducing Pain From Common Needle Procedures in Adults. <i>Clinical Journal of Pain</i> , 2015, 31, S90-S98.	1.9	30
31	A Pilot Randomized Controlled Trial of Virtual Reality Distraction to Reduce Procedural Pain During Subcutaneous Port Access in Children and Adolescents With Cancer. <i>Clinical Journal of Pain</i> , 2022, 38, 189-196.	1.9	24
32	Factors Related to Agreement Between Child and Caregiver Report of Child Functioning With Chronic Pain. <i>Clinical Journal of Pain</i> , 2020, 36, 203-212.	1.9	23
33	Parent physical and mental health contributions to interpersonal fear avoidance processes in pediatric chronic pain. <i>Pain</i> , 2020, 161, 1202-1211.	4.2	23
34	Mapping the evidence and gaps of interventions for pediatric chronic pain to inform policy, research, and practice: A systematic review and quality assessment of systematic reviews. <i>Canadian Journal of Pain</i> , 2020, 4, 129-148.	1.7	21
35	Impact of Threat Level, Task Instruction, and Individual Characteristics on Cold Pressor Pain and Fear among Children and Their Parents. <i>Pain Practice</i> , 2016, 16, 657-668.	1.9	18
36	Implementation Effectiveness of a Parent-Directed YouTube Video (‘‘Doesn’t Have To Hurt’’) on Evidence-Based Strategies to Manage Needle Pain: Descriptive Survey Study. <i>JMIR Pediatrics and Parenting</i> , 2020, 3, e13552.	1.6	18

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37	Screening and diagnostic tools for complex regional pain syndrome: a systematic review. <i>Pain</i> , 2021, 162, 1295-1304.	4.2	17
38	Relevance of Water Temperature, Apparatus, and Age to Children's Pain during the Cold Pressor Task. <i>Pain Practice</i> , 2016, 16, 46-56.	1.9	16
39	Does Catastrophizing of Bodily Sensations Maintain Health-Related Anxiety? A 14-Day Daily Diary Study with Longitudinal Follow-Up. <i>Behavioural and Cognitive Psychotherapy</i> , 2015, 43, 502-512.	1.2	15
40	Reducing pain in children with cancer: Methodology for the development of a clinical practice guideline. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27698.	1.5	14
41	Best practices for virtual care to support youth with chronic pain and their families: a rapid systematic review to inform health care and policy during COVID-19 and beyond. <i>Pain Reports</i> , 2021, 6, e935.	2.7	14
42	Characterizing pain in long-term survivors of childhood cancer. <i>Supportive Care in Cancer</i> , 2022, 30, 295-303.	2.2	12
43	Mindfulness-Based Interventions in Oncology. , 2009, , 383-404.		12
44	The Interpersonal Model of Health Anxiety: Testing predicted paths and model specificity. <i>Personality and Individual Differences</i> , 2013, 54, 856-861.	2.9	10
45	COVID-19 Pandemic Impact and Response in Canadian Pediatric Chronic Pain Care: A National Survey of Medical Directors and Pain Professionals. <i>Canadian Journal of Pain</i> , 2021, 5, 139-150.	1.7	10
46	Pediatric Chronic Pain in the Midst of the COVID-19 Pandemic: Lived Experiences of Youth and Parents. <i>Journal of Pain</i> , 2022, 23, 841-851.	1.4	10
47	A parentâ€‘science partnership to improve postsurgical pain management in young children: Co-development and usability testing of the Achy Penguin smartphone-based app. <i>Canadian Journal of Pain</i> , 2018, 2, 280-291.	1.7	8
48	Rapid Evidence and Gap Map of virtual care solutions across a stepped care continuum for youth with chronic pain and their families in response to the COVID-19 pandemic. <i>Pain</i> , 2021, 162, 2658-2668.	4.2	8
49	Clinical Utility of CAT Administered PROMIS Measures to Track Change for Pediatric Chronic Pain. <i>Journal of Pain</i> , 2022, 23, 55-64.	1.4	8
50	Hospital-to-Community Transitions: A Bridge Program for Adolescent Mental Health Patients. <i>Journal of Psychosocial Nursing and Mental Health Services</i> , 2007, 45, 24-30.	0.6	8
51	Lost in translation: A cautionary note about presentation of non-English measures in English-language journals. <i>Pain</i> , 2013, 154, 960.	4.2	7
52	A Multi-Informant Multi-Method Investigation of Family Functioning and Parentâ€‘Child Coping During Childrenâ€™s Acute Pain. <i>Journal of Pediatric Psychology</i> , 2016, 42, js045.	2.1	6
53	Acceptability by Parents and Children of Deception in Pediatric Research. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2015, 36, 75-85.	1.1	5
54	Profiling Modifiable Psychosocial Factors Among Children With Chronic Pain: A Person-Centered Methodology. <i>Journal of Pain</i> , 2020, 21, 467-476.	1.4	5

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55	Interpersonal Dyadic Influences of Pain Catastrophizing Between Caregivers and Children With Chronic Pain. <i>Clinical Journal of Pain</i> , 2020, 36, 61-67.	1.9	5
56	Understanding parents' use of a knowledge translation tool to manage children's vaccination pain. <i>Pain Reports</i> , 2021, 6, e907.	2.7	5
57	Clinical Correlates of Opioid Prescription Among Pediatric Patients With Chronic Pain. <i>American Journal of Preventive Medicine</i> , 2021, 60, 379-386.	3.0	5
58	Evaluating Telehealth Implementation in the Context of Pediatric Chronic Pain Treatment during COVID-19. <i>Children</i> , 2021, 8, 764.	1.5	5
59	Development of a Screening Tool for Pediatric Neuropathic Pain and Complex Regional Pain Syndrome. <i>Clinical Journal of Pain</i> , 2022, 38, 15-22.	1.9	5
60	Mapping the current state of pediatric surgical pain care across Canada and assessing readiness for change. <i>Canadian Journal of Pain</i> , 2022, 6, 108-120.	1.7	5
61	The Impact of the COVID-19 Pandemic on Youth with Chronic Pain and Their Parents: A Longitudinal Examination of Who Are Most at Risk. <i>Children</i> , 2022, 9, 745.	1.5	5
62	Bridging the gap: Identifying diverse stakeholder needs and barriers to accessing evidence and resources for children's pain. <i>Canadian Journal of Pain</i> , 0, , .	1.7	4
63	Don't tell me, show me: Reactions from those with lived experience to the 2020 revised IASP definition of pain. <i>Paediatric and Neonatal Pain</i> , 2021, 3, 119-122.	1.7	3
64	Youth and Parent Appraisals of Participation in a Study of Spontaneous and Induced Pediatric Clinical Pain. <i>Ethics and Behavior</i> , 2019, 29, 259-273.	1.8	2
65	Factors associated with parents' experiences using a knowledge translation tool for vaccination pain management: a qualitative study. <i>BMC Health Services Research</i> , 2021, 21, 355.	2.2	2
66	Acceptability of an Adolescent Self-Management Program for Juvenile Idiopathic Arthritis. <i>ACR Open Rheumatology</i> , 2021, , .	2.1	2
67	Experiences of Pediatric Pain Professionals Providing Care during the COVID-19 Pandemic: A Qualitative Study. <i>Children</i> , 2022, 9, 230.	1.5	2
68	Intolerance of Uncertainty in Pediatric Chronic Pain: Dyadic Relationships Between Youth and Parents. <i>Journal of Pain</i> , 2022, 23, 1581-1593.	1.4	2
69	Measurement properties of instruments to assess pain in children and adolescents with cancer: a systematic review protocol. <i>Systematic Reviews</i> , 2019, 8, 33.	5.3	1
70	Sensibility and measurement properties of the Tampa Scale of Kinesiophobia to measure fear of movement in children and adults in surgical settings. <i>Disability and Rehabilitation</i> , 2023, 45, 2390-2397.	1.8	1
71	Special issue on knowledge mobilization: Neonatal pain. <i>Paediatric and Neonatal Pain</i> , 2020, 2, 61-62.	1.7	0
72	Special issue on knowledge mobilization: Pediatric pain. <i>Paediatric and Neonatal Pain</i> , 2020, 2, 102-103.	1.7	0

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73	Author Response to "We Need Precise Interventions to Stem the Opioid Epidemic"; American Journal of Preventive Medicine, 2021, 60, e237-e238.	3.0	0
74	A multicentre Canadian survey of caregiver perspectives on COVID vaccine-related pain and stress for their family. British Journal of Pain, 0, , 204946372210904.	1.5	0